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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP59150_P050-Biotin
Product Page	www.avivasysbio.com/spata2-antibody-c-terminal-region-biotin-arp59150-p050-biotin.html
Name	SPATA2 Antibody - C-terminal region : Biotin (ARP59150_P050-Biotin)
Protein Size (# AA)	520 amino acids
Molecular Weight	58kDa
Conjugation	Biotin
NCBI Gene Id	9825
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Spermatogenesis associated 2
Alias Symbols	PD1, tamo, PPP1R145
Peptide Sequence	Synthetic peptide located within the following region: DRLPHLHRSKSKPSTTPTSRCGFENRPGATNCTQCCKVSCDACLSAYHYD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	SPATA2 may have a role in the regulation of spermatogenesis.
Protein Interactions	LZTS2; MAD1L1; TRIM27; GOLGA2; PPP1CA; APP; ELAVL1; UBC; LIN7C; UIMC1; BABAM1; PFDN6; SSNA1; CASK; PFDN4; GNAL; CYLD; CEP72; TRAF2; DUT; PTPN6;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-SPATA2 (ARP59150_P050-Biotin) antibody
Blocking Peptide	For anti-SPATA2 (ARP59150_P050-Biotin) antibody is Catalog# AAP59150 (Previous Catalog # AAPP45123)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human SPATA2
Uniprot ID	Q9UM82
Protein Name	Spermatogenesis-associated protein 2
Protein Accession #	NP_001129245
Purification	Affinity Purified
Nucleotide Accession #	NM_001135773
Gene Symbol	SPATA2
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 86%; Guinea Pig: 86%; Horse: 79%; Human: 100%; Mouse: 85%; Rat: 86%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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